

Project Title	Funding	Strategic Plan Objective	Institution
Prospective Evaluation of Air Pollution, Cognition, and Autism from Birth Onward	\$582,831	Q3.S.H	Johns Hopkins University
Epidemiological Research on Autism in Jamaica - Phase II	\$562,960	Q3.S.H	UNIVERSITY OF TEXAS HLTH SCI CTR HOUSTON
Investigating the Gut Microbiome for Novel Therapies and Diagnostics for Autism	\$558,136	Q3.S.I	CALIFORNIA INSTITUTE OF TECHNOLOGY
Prenatal factors and risk of autism in a Finnish national birth cohort	\$538,035	Q3.S.H	Columbia University
Prenatal Polyunsaturated Fatty Acid Levels and Risk of Autism Spectrum Disorders	\$518,857	Q3.S.H	Drexel University
A Prospective Birth Cohort Study on Pre- and Peri-natal Determinants of Autism Spectrum Disorders and Developmental Disabilities	\$499,997	Q3.S.H	Johns Hopkins University
Developmental Exposures to Inhaled Air Pollution and the Autism Phenotype in Mice	\$442,857	Q3.S.K	University of Rochester
Grandparental Exposures and Risk of Autism in the Third Generation	\$375,781	Q3.L.D	Public Health Institute, Oakland, CA
Sterols, Neurogenesis and Environmental Agents	\$353,250	Q3.Other	Vanderbilt University
In utero antidepressant exposures and risk for autism	\$348,000	Q3.S.H	Massachusetts General Hospital
Prenatal Exposure to Phthalates in a High-Risk ASD Pregnancy Cohort	\$313,000	Q3.S.F	University of California, Davis
Prenatal Antimicrobial Agent Exposure, Fetal Androgens and ASD Risk	\$273,875	Q3.S.B	DREXEL UNIVERSITY
Autism Metabolomics and Environment (AIME)	\$244,232	Q3.S.H	University of California, Los Angeles
Environmental risk factors for autistic behaviors in a cohort study	\$229,308	Q3.S.H	BRIGHAM AND WOMEN'S HOSPITAL
Is Jaundice in Premature Infants a Risk Factor for Autism?	\$224,493	Q3.S.H	University of Rochester
Pesticide Exposure and Childhood Autism	\$222,763	Q3.S.F	University of California, Los Angeles
Maternal Depression and Antidepressant Use During Pregnancy and Risk of Childhood Autism Spectrum Disorders in Offspring: Population-Based Cohort and Bidirectional Case-Crossover Sibling Study	\$207,900	Q3.S.H	Boston University
Childhood Autism and Air Pollution - A Statewide Study	\$206,175	Q3.S.H	University of California, Los Angeles
Air Pollution and Autism in Denmark	\$195,216	Q3.S.H	University of California, Los Angeles
Prenatal Timing of Heavy Metal Exposures from Autistic and Non-Autistic Children	\$194,415	Q3.S.B	UNIVERSITY OF TEXAS HLTH SCIENCE CENTER
Early life vitamin D levels and risk of autism spectrum disorders	\$177,805	Q3.S.H	DREXEL UNIVERSITY
Prenatal factors and risk of autism in a Finnish national birth cohort	\$177,000	Q3.S.H	Columbia University
Prenatal folic acid and risk for autism spectrum disorders	\$127,476	Q3.S.H	Emory University
Study of Probiotics for Quality of Life through GI and Emotional Stability in Youth with ASD and Anxiety	\$67,298	Q3.S.I	The Ohio State University

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Determining a potential causal link between the human microbiome and autism symptoms	\$59,700	Q3.S.K	California Institute of Technology
Dissemination of Early Life Exposure Assessment Tool (ELEAT)	\$58,478	Q3.Other	University of California, Davis
Improving Environmental Risk Communication in Autism Spectrum Disorders	\$34,424	Q3.Other	Drexel University
Cellular and Synaptic Dissection of the Neuronal Circuits of Social and Autistic Behavior	\$30,000	Q3.S.K	University of Coimbra
Role of the Intestinal Microbiome in Children with Autism	\$25,000	Q3.S.I	Massachusetts General Hospital
Detection of clostridium perfringens toxins in the gut flora of autistic children	\$25,000	Q3.S.I	VA Medical Center, Los Angeles
Targeting Environment and Neuro-Developmental Risks-2nd Workshop	\$20,000	Q3.Other	University of California, Davis
Prospective Evaluation of Air Pollution, Cognition, and Autism from Birth Onward	\$6,676	Q3.S.H	University of Southern California
Prenatal Androgen in Meconium and Early Autism Spectrum Disorder Related Neurodevelopmental Outcomes	\$0	Q3.S.H	Drexel University
Investigation of Transgenerational Neurodevelopmental Impacts of Gestational Pharmaceuticals	\$0	Q3.S.H	Institute of Preventive Medicine at Frederiksberg Hospital
Very early behavioral indicators of ASD risk among NICU infants: A prospective study	\$0	Q3.S.H	Institute for Basic Research in Developmental Disabilities
Parental Exposures to Occupational Asthmagens and Risk of Autism Spectrum Disorders	\$0	Q3.S.H	Johns Hopkins University
Community-based study of autism spectrum disorders among 7-9 y old children in rural Bangladesh	\$0	Q3.L.D	Johns Hopkins University
Prenatal PBDE exposure and ASD-related developmental outcomes in the EARLI cohort	\$0	Q3.L.C	Drexel University
The impact of maternal inflammation during pregnancy on placental tryptophan metabolism, and the downstream consequences on fetal brain development	\$0	Q3.S.F	University of Southern California
Elevated urinary p-cresol in small autistic children: causes and consequences	\$0	Q3.S.I	Universita Campus Bio-Medico di Roma
Modeling gut microbial ecology and metabolism in autism using an innovative ex vivo approach	\$0	Q3.S.I	University of Guelph
Prenatal antidepressants and autism spectrum disorder	\$0	Q3.L.C	Cincinnati Children's Hospital
PLACENTAL IDENTIFICATION AND IMMUNE QUANTIFICATION OF ACUTE AND/OR CHRONIC INFLAMMATION IN CHILDREN DIAGNOSED WITH PLACENTAL AUTISM IN UNIVERSITY AND COMMUNITY HOSPITALS	\$0	Q3.L.C	Institute for Basic Research in Developmental Disabilities

